

Work Order ID 82991

April-12-12 10:05:15 AM

82991

Page 1

Item ID: D3384-047

Accept

N900040100

Setup Start

NS1

Revision ID:

Item Name: Cyclic Sock Assembly

Stop

NS2

Start Date: 12/04/2012 Start Qty: 3.00

3

Cust Item ID:

Required Date: 26/04/2012 Req'd Qty: 3.00

3

Customer:

Reference:

Approvals: Process Plan: MCS

Date: 12/04/12 Tooling:

Date:

Run Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|---|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| Draw Nbr | Revision Nbr | | | | | | | | |
| D2690 | B2 | | | | | | | | |
| D3384 | B | | | | | | | | |
| 100 | Small Fab | 0.00 | | | | | | | |
| *100* | | | | | | | | | |
| Small Fab | Memo | 0.00 | | | | | | | |
| Small Fab | 1- CUT CABLE AS PER DWG D2690 | | | | | | | | |
| | 2- ASSEMBLE PER DRWG D3384 | | | | | | | | |
| 110 | QC5- Inspect part completeness to step on W/O | 0.00 | | | | | | | |
| *110* | | | | | | | | | |
| QC | Memo | 0.00 | | | | | | | |
| Quality Control | | | | | | | | | |

3

(Handwritten mark)

FF 12/04/12

(Handwritten mark)

(Handwritten mark)

SD 12/04/12

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|--------------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Work Order ID 82991

82991

Page 2

April-12-12 10:05:15 AM

Item ID: D3384-047

Accept

N900040100

Setup Start *NS1*

Revision ID:

Item Name: Cyclic Sock Assembly

Stop *NS2*

Start Date: 12/04/2012 Start Qty: 3.00 *3*

Cust Item ID:

Required Date: 26/04/2012 Req'd Qty: 3.00 *3*

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start *NR1*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop *NR2*

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|---|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 120 | Identify as per dwg & Stock Location: <u>BA</u> | 0.00 | | | | | | | |
| *120* | | | | | | | | | |
| Packaging | Memo | 0.00 | | | | ③ | | | 12/04/12 |
| Packaging | | | | | | | | | |
| 130 | QC21- Final Inspection - Work Order Release | 0.00 | | | | | | | |
| *130* | | | | | | | | | |
| QC | Memo | 0.00 | | | | | | | |
| Quality Control | | | | | | | | | |

12/4/13

12-04-12

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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NOTE: Date & initial all entries

Picklist Print

April-12-12 10:05:18 AM

Page 1

Work Order ID: 82991

82991

Parent Item: D3384-047

D3384-047

Parent Item Name: Cyclic Sock Assembly

Start Date: 12/04/2012

Required Date: 26/04/2012

Start Qty: 3.00

Required Qty: 3.00

Comments: IPP REV:A 12.03.01 NEW ISSUE DD VERF:EC

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| CBL-1240 | | Purchased | | No | | 100 | f | 529.1172 | 2.75 | 8.25 | | | |

CBI -1240
Cable

**

FF 12/04/12

| Location | Loc Qty | Loc Code |
|----------|------------|----------|
| GA | 529.117189 | |
| 113565 | 3.911789 | |
| 119021 | 477.922 | |
| 119690 | 47.2834 | |

8.25

CBL-460 Purchased No

CBI -460
Loop Sleeve

100 Each 355.0000 2 6

**

FF 12/04/12

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| GA | 355 | |
| 117947 | 4 | |
| 118140 | 33 | |
| 119021 | 188 | |
| 120809 | 130 | |

6

D3384-1 Manufactured No

D3384-1
Cyclic Sock

100 Each 10.0000 1 3

**

FF 12/04/12

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| ST486 | 10 | |
| 77011 | 10 | |

3

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

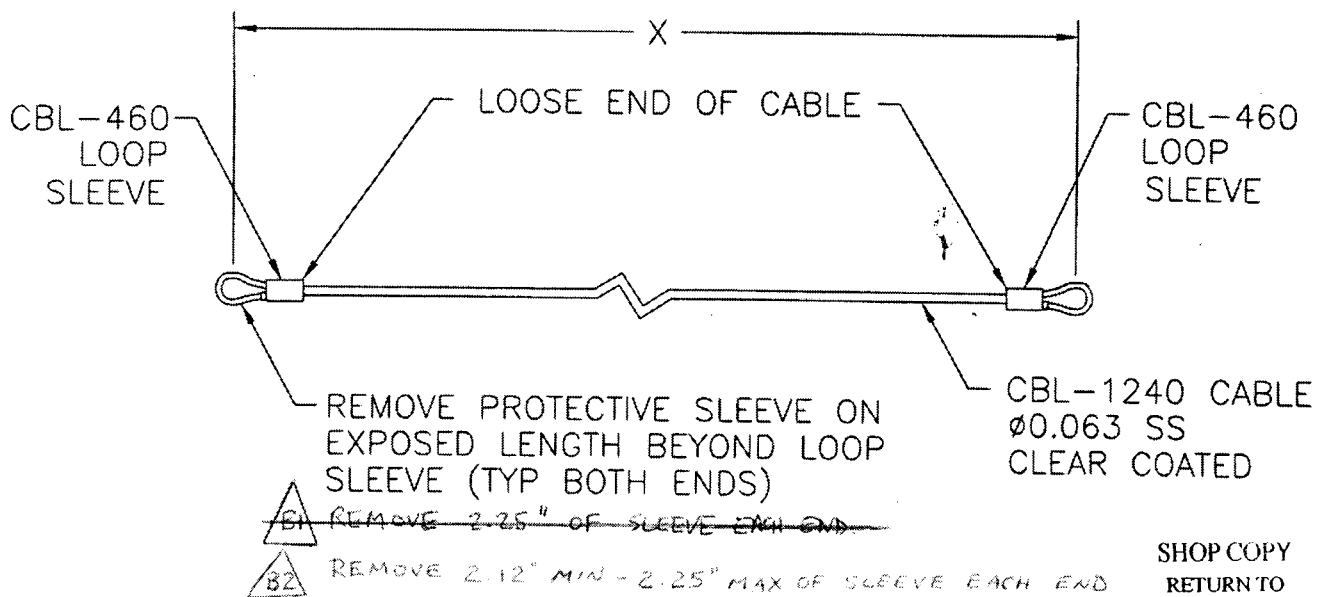
| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
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NOTE: Date & initial all entries



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|----------------------|------------------------|--|------------------------|
| DESIGN <i>MD</i> | DRAWN BY <i>KE</i> | DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA | |
| CHECKED <i>MD</i> | APPROVED <i>BW</i> | DRAWING NO. D2690 | REV. B SHEET 1 OF 1 |
| DATE 97.10.02 | | TITLE LANYARD ASSEMBLY | SCALE NTS |
| A | 97.07.03 | NEW ISSUE | |
| B | 97.10.02 | REVISED. NOTE FOR ADDITIONAL LENGTH | |
| B1 | CP 01.08.20 | ADD NOTE TO REMOVE 2.25" OF SLEEVE | |
| B2 | CP 04.06.24 | ADDED TOLERANCE | |

RELEASED
971003 KE
TSR 4374



D2690-X

X = LENGTH IN INCHES

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 82991
MLJ
12/04/12

NOTE: CUT CABLE 2.50* INCHES LONGER THAN 'X' LENGTH.
FOLD ENDS TIGHT TO 'X' LENGTH AND CRIMP WITH
SLEEVE AT END OF LOOSE END OF CABLE WITH
CBL-705 CRIMPING TOOL.
*ADDITIONAL LENGTH MAY BE NECESSARY IN
SOME APPLICATIONS. CUT AS REQUIRED.

NOTE: IN SOME CASES, END HAS TO BE CRIMPED AFTER
ASSEMBLY WITH ATTACHING PARTS.

DEO's

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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NOTE: Date & initial all entries

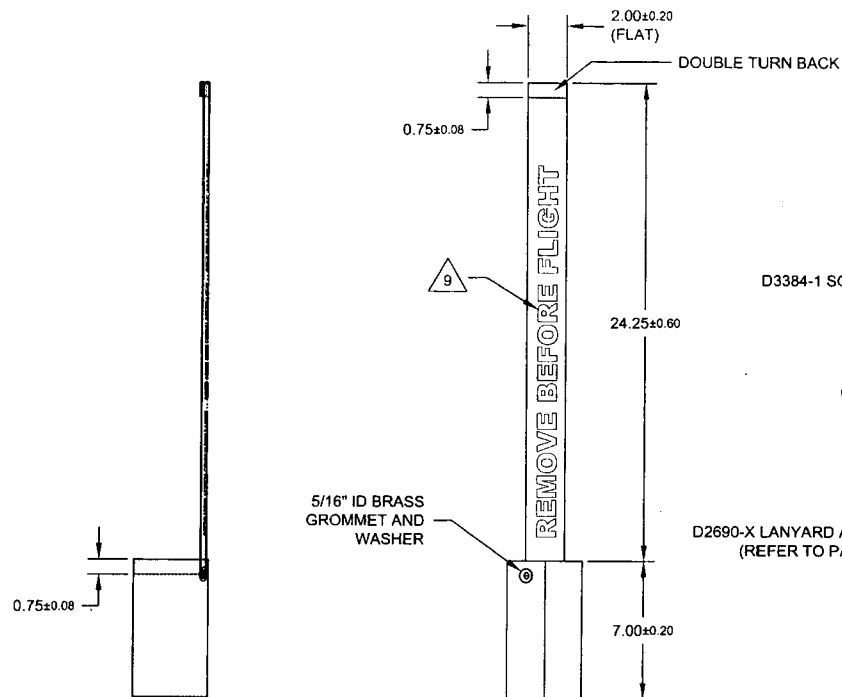
8 7 6 5 4 3 2 1

D

C

B

A



D3384-1 SOCK

D3384-1 SOCK

D2690-X LANYARD ASSEMBLY
(REFER TO PARTS LIST)

D3384-0XX SOCK ASSEMBLY

| QTY -041 | QTY -043 | QTY -045 | QTY -047 | QTY -049 | P/N | DESCRIPTION |
|-------------|-------------|-------------|-------------|-------------|-----------|------------------|
| X | | | | | D3384-041 | SOCK ASSEMBLY |
| | X | | | | D3384-043 | SOCK ASSEMBLY |
| | | X | | | D3384-045 | SOCK ASSEMBLY |
| | | | X | | D3384-047 | SOCK ASSEMBLY |
| | | | | X | D3384-049 | SOCK ASSEMBLY |
| | 1 | | | | D2690-8 | LANYARD ASSEMBLY |
| | | 1 | | | D2690-20 | LANYARD ASSEMBLY |
| 1 | | | | | D2690-24 | LANYARD ASSEMBLY |
| | | | 1 | | D2690-28 | LANYARD ASSEMBLY |
| | | | | 1 | D2690-30 | LANYARD ASSEMBLY |
| 1 | 1 | 1 | 1 | 1 | D3384-1 | SOCK |

RELEASED
07.11.23

D3384-1 NOTES:

- 1) SUPPLIER: TULMAR P/N 8972
MATERIAL: 420 DENIER NYLON CLOTH, PVC COATED, COLOUR RED
- 2) THREAD: STITCHING IAW D-6193 6 TO 10 STITCHES PER INCH USING V-T-295 RED NYLON THREAD, TY2, CL A, SIZE E
- 3) FINISH: NONE
- 4) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: NONE
- 8) WEIGHT: N/A
- 9) STENCIL THE FOLLOWING: "REMOVE BEFORE FLIGHT" ON BOTH SIDES OF STRIP WITH 1" LETTERS USING INK, WHITE, IAW A-A-208

| | | | |
|------------|---|---|--------------|
| B | CHG TOLERANCES DWG UPDATED ADD MATERIAL & SUPPLIER INFO | DC | 07.11.23 |
| A | NEW ISSUE | RF | 05.01.20 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | JE | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| DRAWN | JE | | |
| CHECKED | JE | DRAWING NO. | REV. B |
| MFG. APPR. | JE | D3384 | SHEET 1 OF 1 |
| APPROVED | JE | TITLE | SCALE |
| DE APPR. | N/A | SOCK ASSEMBLY | NTS |
| DATE | 07.11.23 | COPYRIGHT © 2005 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE, OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD. | |

D

C

B

A

15628

Dart Aerospace Ltd

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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